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KH Ko, DH Choi, MS Cho, JW Lee - preprint, 2002 - citeseerx.ist.psu.edu

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[Recursively enumerable degrees and the conjugacy problem](#)

DJ Collins - Acta Mathematica, 1969 - Springer

 ... THE **CONJUGACY PROBLEM** BY ... We prove that for every re degree of unsolvability there exists a finitely presented group whose **conjugacy problem** is of that degree. ...

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[A polynomial time algorithm for the braid Diffie-Hellman conjugacy problem](#) - [ua.ac.be](#) [\[PDF\]](#)

JH Cheon, B Jun - Advances in cryptography--CRYPTO, 2003 - Springer

 ... Diffie-Hellman **Conjugacy Problem** Jung Hee Cheon 1 and Byungheup Jun 2 ... Keywords: Braid group, Non-abelian group, **Conjugacy Problem** 1 Introduction ...

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D Krammer - 1994 - maths.warwick.ac.uk

 ... a root base for  $W$  such that the symmetric bilinear form  $(\cdot, \cdot)$  has **signature**  $(n, 1)$  ... 4.7.6 we use this to give a solution to the **conjugacy problem** for hyperbolic ...

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[New public-key cryptosystem using braid groups](#) - [psu.edu](#) [\[PDF\]](#)

KH Ko, SJ Lee, JH Cheon, JW Han, J Kang, C Park - Lecture Notes in Computer Science, 2000 - Springer

 ... Key words: public key cryptosystem, braid group, **conjugacy problem**, key exchange, hard **problem**, non-commutative group, one-way function, public key ...

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P Dehornoy - Contemp. Math, 2004 - citeseerx.ist.psu.edu

 ... Authentication 2.4. **Signature** 3. Attacks against the braid schemes 3.1. Solutions to the **Conjugacy Problem** 3.2. Attacks based on length 3.3. ...

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KH Ko, DH Choi, MS Cho, JW Han

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[New public key cryptosystem using finite non Abelian groups](#) - [iacr.org](#) [\[PDF\]](#)

SH Paeng, KC Ha, JH Kim, S Chee, C Park - Lecture notes in computer science, 2001 - Springer

 ... can apply our encryption scheme to  $G$  even if DLP and the (special) **conjugacy problem** in  $G$  are not hard **problems**. ... It is easy to make a **signature** scheme with ...

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[Conjugate points on spacelike geodesics or pseudo-self-adjoint Morse-Sturm-Liouville systems](#)

AD Helfer - Pacific J. Math, 1994 - projecteuclid.org

 ... Section 10 treats the Morse-Sturm **problem**. ... of a point with a whole ray of **conjugate** points, and ... The **signature** of a quadratic form is its positive type number ...

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[A linear algebraic attack on the AAFG1 braid group cryptosystem- \\*psu.edu \(PDF\)](#)

J Hughes - Lecture Notes in Computer Science, 2002 - Springer

... in a given finitely presented group, which can be computed rather rapidly, and in which there is no corresponding fast solution for the **conjugacy problem**. ...

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